September 21, 1999

THE COMMISSIONER OF PATENTS & TRADEMARKS Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor: Duane L. Abbey

Tailored Response Cascaded Integrator Comb Digital Filter

And Methodology For Parallel Integrator Processing

Doc. No.: 98CR023/KE

Enclosed are:

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16 Sheet of Drawings.

An Assignment of Invention to Rockwell Collins, Inc., Cedar Rapids, IA 52498.

Combined Declaration and Power of Attorney.

Information Disclosure Statement and references.

Claims as Filed

For	Number Filed	Number Extra	Rate E	Base Fee \$ 760.00
Total Claims	30 - 20	10	X \$18	\$180.00
Ind. Claims	4 - 3	1	X \$78	\$ 78.00
		***	Total Filing Fed	e \$1018.00

Please charge my Deposit Account No. 18-1722 in the amount of \$1018.00. A duplicate copy of this sheet is enclosed.

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The Commissioner is hereby authorized to charge any additional fees which may be required during the pendency of this application for present filing fees under 37 CFR 1.17, and for later presentation of extra claims under 36 CFR 1.16, or credit any overpayment to Account No. 18-1722. A duplicate copy of this sheet is enclosed.

Respectfully submitted

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EL372307479US

Date of Deposit September 21, 1999

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner of Patents, Box Patent Application, Washington, D.C. 20231.

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ROCKWELL COLLINS, INC. Intellectual Property Department 400 Collins Road NE M/S 124-323 Cedar Rapids, IA 52498

Rea. No. 34,155

Kyle/Eppele Attorney of Record